



Early Journal Content on JSTOR, Free to Anyone in the World

This article is one of nearly 500,000 scholarly works digitized and made freely available to everyone in the world by JSTOR.

Known as the Early Journal Content, this set of works include research articles, news, letters, and other writings published in more than 200 of the oldest leading academic journals. The works date from the mid-seventeenth to the early twentieth centuries.

We encourage people to read and share the Early Journal Content openly and to tell others that this resource exists. People may post this content online or redistribute in any way for non-commercial purposes.

Read more about Early Journal Content at <http://about.jstor.org/participate-jstor/individuals/early-journal-content>.

JSTOR is a digital library of academic journals, books, and primary source objects. JSTOR helps people discover, use, and build upon a wide range of content through a powerful research and teaching platform, and preserves this content for future generations. JSTOR is part of ITHAKA, a not-for-profit organization that also includes Ithaka S+R and Portico. For more information about JSTOR, please contact support@jstor.org.

RECENT PUBLICATIONS.

- ANDERSON, TEMPEST, AND FLETT, JOHN S. Preliminary Report on the Recent Eruption of the Soufrière in St. Vincent, and of a visit to Mont Pelée, in Martinique. [From the Proc. of the Royal Society, Vol. LXX. London.]
- BLAKE, W. P. Diatom-Earth in Arizona. [Trans. of the Amer. Inst. of Min. Eng.]
- BAKER, FRANK COLLINS. The Mollusca of the Chicago Area. The Gastropoda. [Chicago Acad. Sci., Bull. No. 3, Part II of Nat. Hist. Survey.]
- Bureau of Mines, Report of the. [Printed and published by L. K. Cameron, Toronto, Canada, 1902.]
- BRANNER, J. C., AND NEWSOM, J. F. The Phosphate Rocks of Arkansas. [Arkansas Agricultural Experiment Station, Bull. No. 74. Fayetteville, Ark.]
- CROOK, ALJA ROBINSON. The Mineralogy of the Chicago Area. [Chicago Acad. Sci., Bull. No. 5 of Nat. Hist. Survey, July, 1902.]
- CLARK, HERBERT LYMAN. Papers from the Hopkins-Stanford Galapagos Expedition 1898-9. XII: Echinodermata. [Proc. Wash. Acad. Sci., Vol. IV, pp. 521-31, September, 1902. Washington, D. C.]
- CALKINS, FRANK C. A Contribution to the Petrography of the John Day Basin. [Univ. of Cal. Pub., Bull. Dept. Geol., Vol. III, No. 5, pp. 109-172, Pl. 17. Berkeley, Cal.: The Univ. Press.]
- CARTER, OSCAR C. S. Death Valley. [Reprinted from the Journal of the Franklin Institute, September, 1902.]
- DAVIS, W. M. River Terraces in New England. [Bull. Mus. of Comp. Zool., Vol. XXXVIII, Geol. Ser., Vol. V, No. 7. Harvard College, Cambridge, Mass.]
- ECKEL, EDWIN C. Iron and Steel Slags. [Extract from the Mineral Resources of the U. S. 1901. Dept. of the Interior, U. S. Geol. Surv., Washington, D. C., 1902.]
- EASTMAN, C. R. On the Genus *Peripristis*, *St. John*. [Extract from the Geol. Mag., N. S., Decade IV, Vol. IX, pp. 388-91, September, 1902, London: Dulau & Co., 37 Soho Sq. W.]
- FROSTERUS, BENJAMIN. Bergyggnaden i sydöstra Finland. [Bulletin de la Commission géologique de Finlande, No. 13. Helsingfors, 1902.]

- GEIKIE SIR ARCHIBALD. The Volcanic Necks of East Fife. [Extract from the Memoir of the Geologic Survey on "The Geology of Eastern Fife." Glasgow, Scotland: James Hedderwick & Sons.]
- Geological Commission of Cape of Good Hope, Annual Report of the [Cape Town, S. Africa: W. A. Richards & Sons, Government Printers.]
- GLANGEAUD, M., PH. The Volcano of Gravenoire. The Chain of Puys. The Massif of Mt. Dore. [Reprinted from Proc. Geol. Assoc., Part VI, Vol. XVII, 1902.]
- Geological Survey of Michigan for the Year 1901. Report of the. ALFRED C. LANE, State Geologist. [Lansing, Mich.: Wynkoop, Hallenbeck, Cranford Co., State Printers.]
- Geological Survey of Georgia. W. S. YEATES, State Geologist. Roads and Road-Building Materials of Georgia. Bulletin No. 8. [Atlanta, Ga.: Geo. W. Harrison, State Printer.]
- GREENLY, E. Jaspers of Southeastern Anglesey. [Quart. Jour. Geol. Soc., Vol. LVIII, pp. 425-40, Pls. XV and XVI, 1902.]
- HOVEY, E. O. Martinique and St. Vincent; a Preliminary Report upon the Eruption of 1902. [Extract from Bulletin of the Amer. Mus. Nat. Hist., Vol. XVI, Art. XXVI, pp. 333-72. Pls. XXXIII-LI. New York, 1902.]
- HAWORTH, ERASMUS. Mineral Resources of Kansas, 1900 and 1901. [The Univ. Geol. Surv. of Kansas. Dept. of Physics, Geology, and Mineralogy, Lawrence, Kan.]
- KROEBER, ALFRED L. The Arapahoe. The Mrs. Morris K. Jesup Expedition. [Bull. of the Amer. Mus., Nat. Hist., Vol. XVIII, Part I, pp. 1-150. New York, September 3, 1902.]
- KEYES, CHARLES R. Origine éolienne du Loess. [Extrait du Bulletin de la Société belge de Géologie, de Paléontologie et d'Hydrologie. Tome XII, 1898. Bruxelles, 1901.]
- LEONARD, A. G. Geology of Wapello County. [From Iowa Geol. Surv., Vol. XII, Ann. Rept. 1901, pp. 439-99. Des Moines, Ia.: B. Murphy, State Printer.]
- LIVINGSTON, BURTON EDWARD. The Distribution of the Plant Societies of Kent County, Michigan. [Board of Geol. Surv. Ann. Rept. for 1901.]
- Museum of Comparative Zoölogy, Memoirs of. Reports on the Scientific Results of the Expedition to the Tropical Pacific, in charge of Alexander Agassiz, by the U. S. Fish Commission steamer "Albatross," from August, 1899, to March, 1900. Preliminary Report and List of Stations by Alexander Agassiz, with Remarks on the Deep-Sea Deposits by Sir JOHN MURRAY (with 21 charts). [Cambridge, Mass.: Harvard College, January, 1902.]

- MARBUT, C. F. The Evolution of the Northern Part of the Lowlands of Southeastern Missouri. [Pub. by the Univ. of Mo., Vol. I, No. 3, 1902.]
- OSBORN, HENRY FAIRFIELD AND LAMBE, LAWRENCE M. Contributions to Canadian Paleontology. Vol. III, Part II. On Vertebrates of the Mid-Cretaceous of the Northwest Territory. [Geol. Surv. of Canada. Ottawa: Government Printing Bureau, 1902.]
- PILSBRY, H. A., AND VANATTA, E. G. Papers from the Hopkins-Stanford Galapagos Expedition, XIII. Marine Mollusca. [Proc. Wash. Acad. Sci., Vol. IV, pp. 549-60: Washington, D. C., September, 1902.]
- PROSSER, C. S. The Specimen of Nematopyton in the New York State Museum. [From the American Geologist, June, 1902.]
- PENFIELD, S. L. On the Use of the Stereographic Projector for Geographical Maps and Sailing Charts. [From the Amer. Jour. Sci., Vol. XIII, May, 1902.]
- REUSCH, HANS. Vore Dale og Fjelde. Hvorledes Formen af Norges Overflade er dannet. Med 37 Figurer i Teksten. [Separataftryk af "Naturen," No. 1-5, 1902. Bergen: John Griegs Bogtrykkeri.]
- RIES, HEINRICH. Occurrence of Glass-pot Clays in the United States. [Extract from Mineral Resources of the U. S., 1901, Dept. of the Interior, U. S. Geol. Surv., Washington, D. C., 1902.]
- RAMSAY, WILHELM AND BORGSTRÖM, L. H. Der Meteorit von Bjurböle bei Borgå. [Bull. de la Commission géologique de Finlande, No. 12. Helsingfors, 1902.]
- University of Texas Mineral Survey. The Terlingua Quicksilver Deposits, Brewster County. Bull. No. 4. [University of Texas, Bull. No. 15, Austin, Tex., 1902.]
- WILDER, FRANK A. Geology of Webster County. [From Iowa Geol. Survey, Vol. XII, Ann. Rept., 1901, pp. 63-233. Des Moines, Ia.]